

Fig. 1

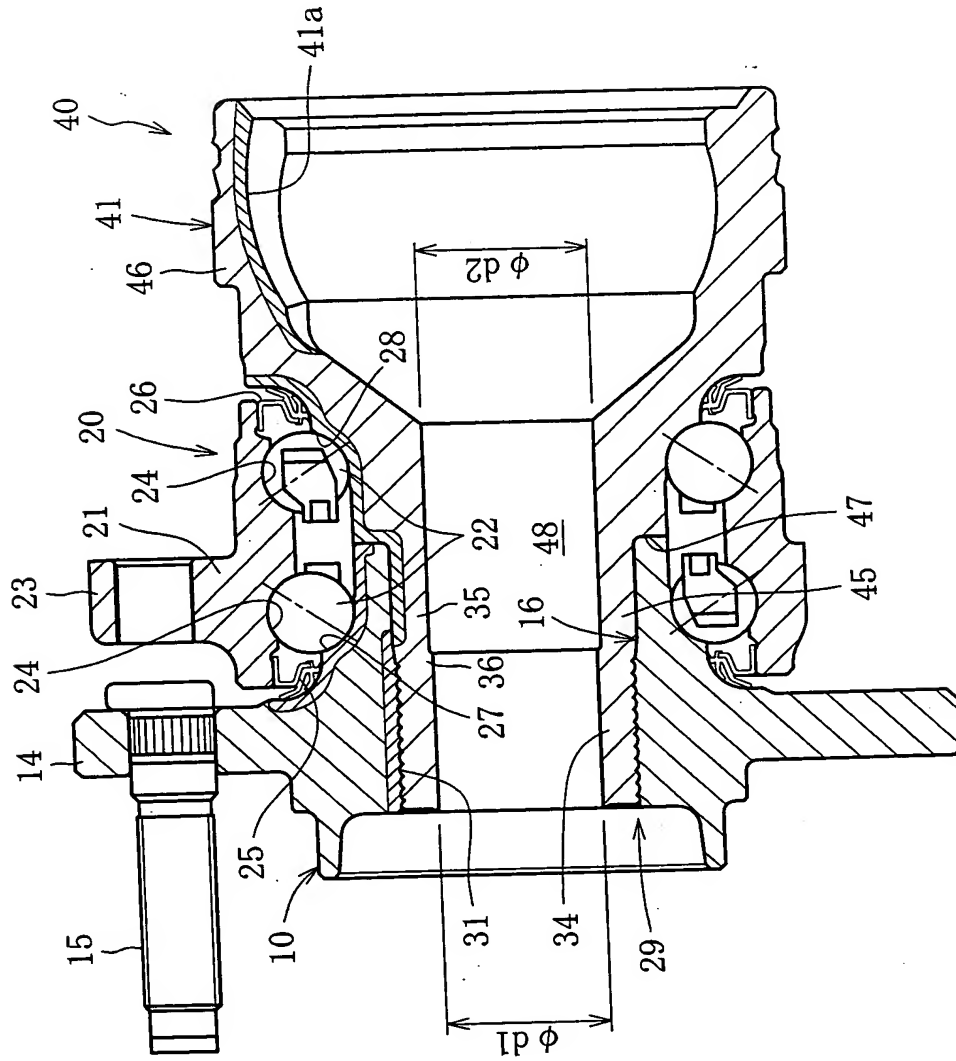


Fig. 2

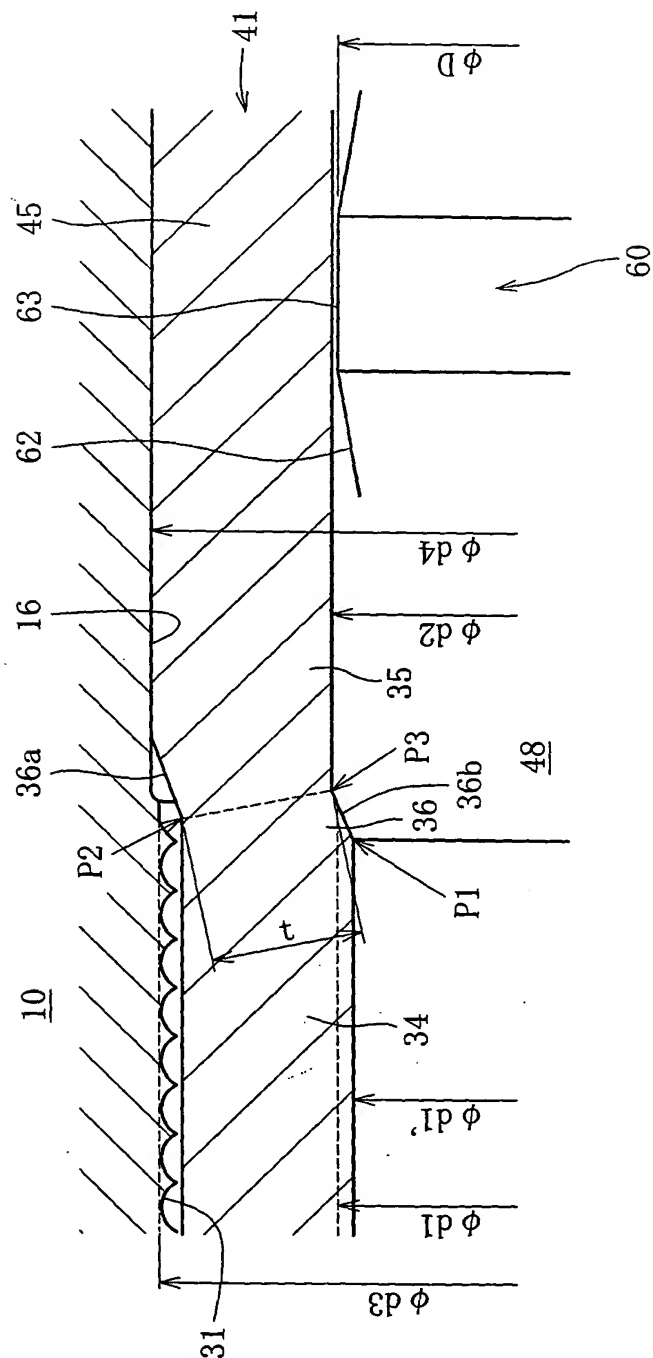


Fig. 3

ϕ d2/ ϕ d1	1. 040	1. 050	1. 060	1. 070	1. 080	1. 090	1. 100	1. 110	1. 120	1. 130
Stress concentration	○	○	○	△	△	△	△	△	×	×

Fig. 4

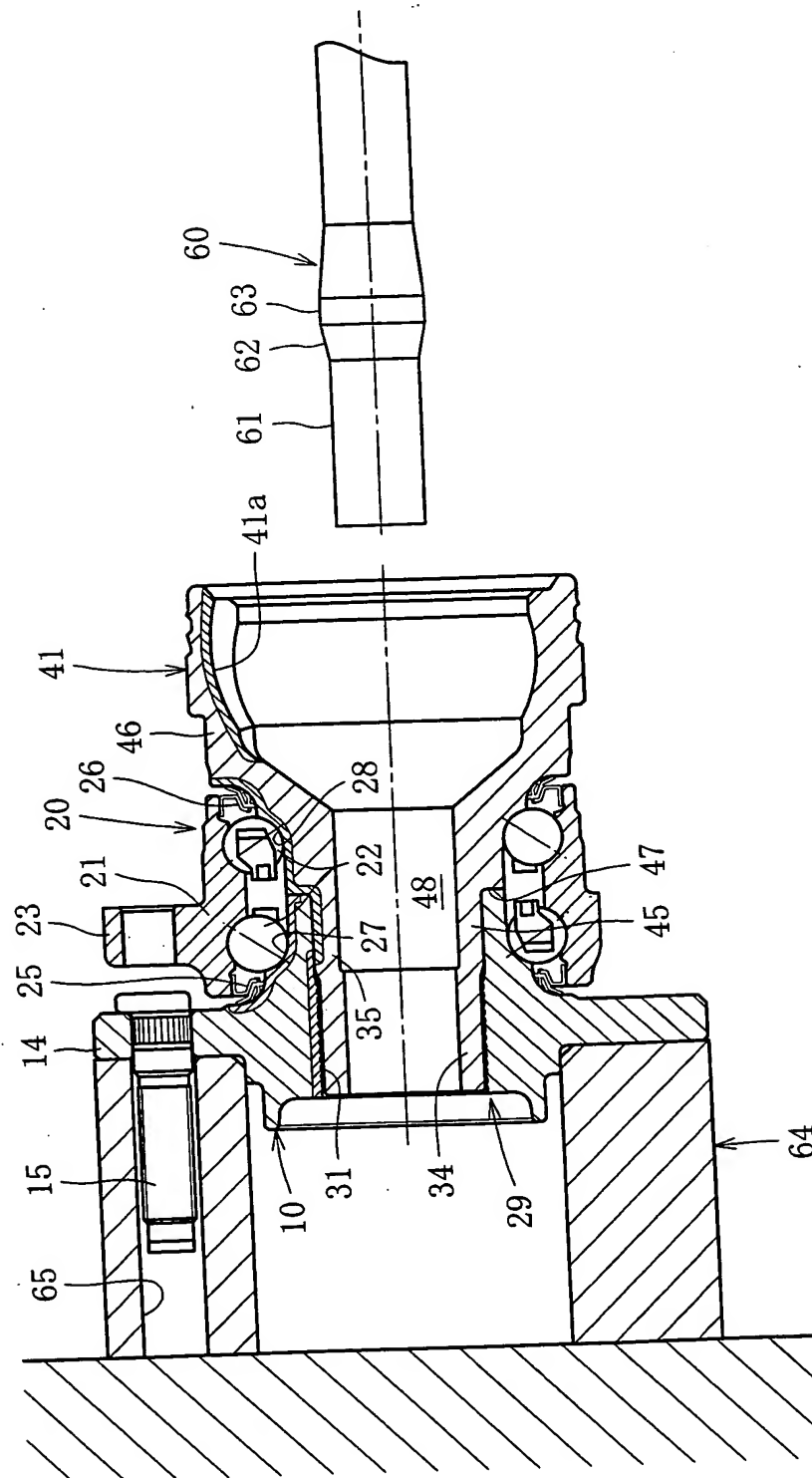


Fig. 5

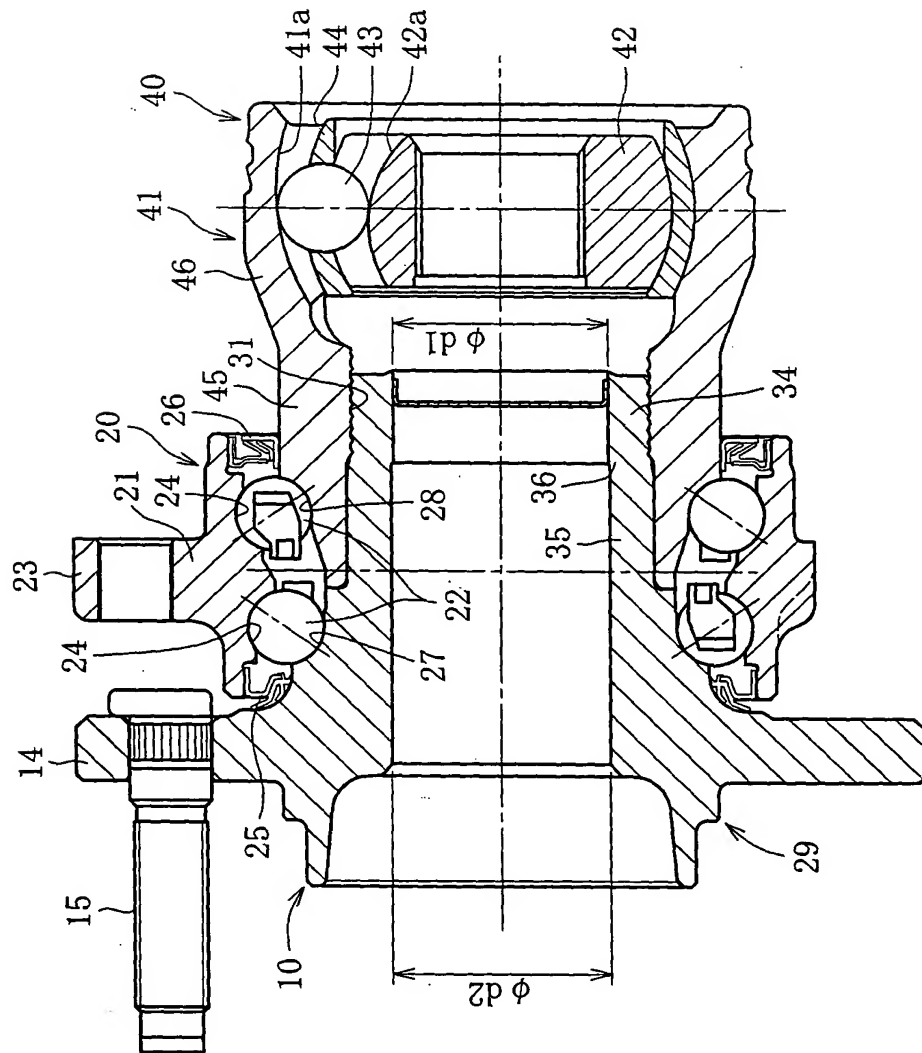


Fig. 6

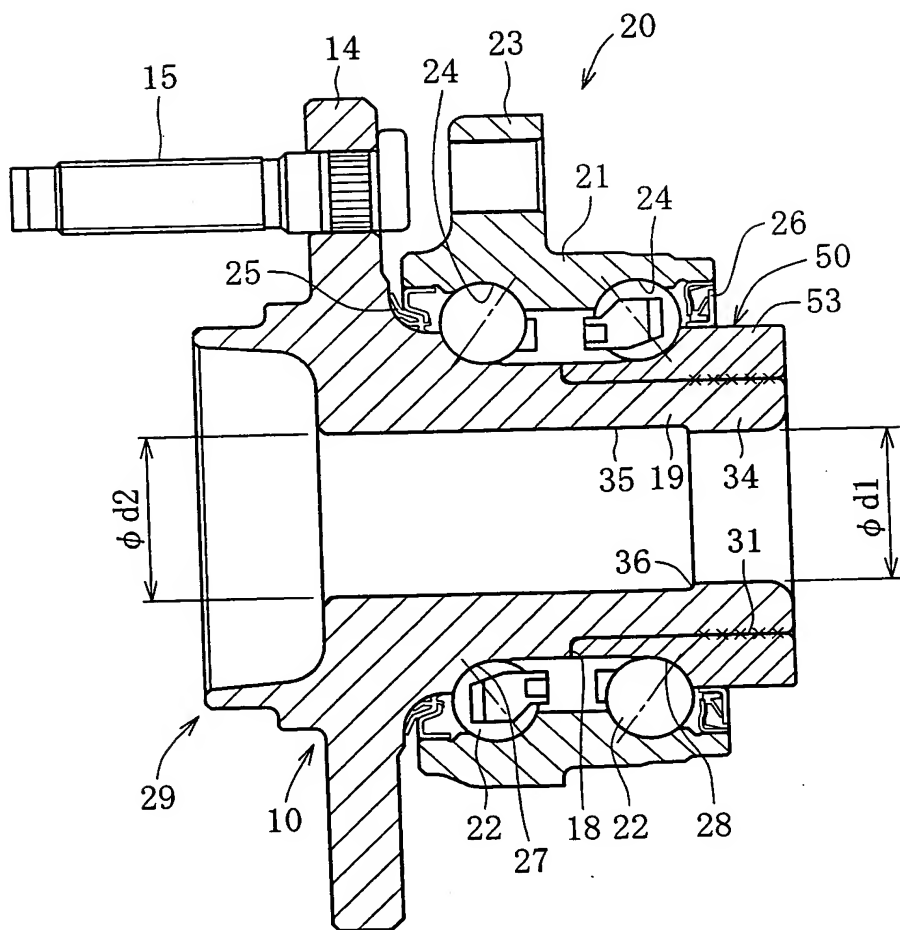


Fig. 7

